

## Sheet 1 of 4

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**SECOND SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application Number	10/562,843
Filing Date	May 15, 2006
First Named Inventor	Luke Alphey
Art Unit	1636
Examiner Name	James S. Ketter
Attorney Docket Number	138-05

Confirmation No. 5995 GS 12/23/2010

**U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No.	Patent Number	Issue Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
1	5,254,801	10-19-1993	Dotson et al.		
2	6,962,810	11-08-2005	Fraser et al.		
3	6,200,800	03-13-2001	Choulika et al.		
4	5,851,796	12-22-1998	Schatz		
5	6,338,040	01-08-2002	Buman et al.		

**U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No.	Publication Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
6	2003/0150007	08-07-2003	Savakis et al.		
7	2003/0213005	11-13-2003	Alphey et al.		
8	2005/0221430	10-06-1995	Prentice		
9	2006/0275276	12-07-2006	Alphey		
10	2006/0242717	10-26-2006	Alphey		
11	2007/0056051	03-08-2007	Alphey		
12	2008/0115233	05-15-2008	Alphey et al.		
13	2009/0183269	07-16-2009	Alphey		

**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No.	Foreign Document Number	Country Code	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
14	0955364	EP	11-10-1999	Savakis et al.			
15	2000/073510	WO	12-07-2000	Bessereau et al.			
16	2355459	GB	04-25-2001	Alphey et al.			
17	2001/39599	WO	06-07-2001	Alphey et al.			
18	2001/59088	WO	08-16-2001	Chernajovsky et al.			
19	2004/098278	WO	11-18-2004	Alphey			
20	2005/003364	WO	01-13-2005	Alphey			
21	2005/012534	WO	02-10-2005	Alphey			
22	2007/091099	WO	08-16-2007	Alphey			

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initial*	Cite No.	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	23	Prosecution history for related application USN 10/148,041, 64 pp.	
	24	Prosecution history for related application USN 10/556,804, 27 pp.	

Examiner Signature	James Ketter/	Date Considered	01/29/2011
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	25	Prosecution history for related application USSN 10/566,448, 142 pp.	
	26	Prosecution history for related application USSN 11/352,177, 129 pp.	
	27	Prosecution history for related application USSN 11/733,737, 175 pp.	
	28	Prosecution history for related application USSN 12/278,849, 20 pp.	
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	30	Search Report Corresponding to Great Britain Patent Application No. GB 0317656.7, Date of Search November 25, 2003.	
	31	Search Report Corresponding to Great Britain Patent Application No. GB 0621234.4, Date of Search February 21, 2007.	
	30	Search Report Corresponding to International Application No. PCT/GB2004/003263, Mailed May 11, 2004.	
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	45	ERNST, U. (1991) "Regulation of Sexual Differentiation in <i>Drosophila</i> : Alternative Splicing of the <i>Transformer</i> Primary Transcript Requires Masking of the Non-Specific Acceptor Site in Females," Inaugural Dissertation, Aus Frankfurt / Main, BRD (ABSTRACT ONLY).	
	46	ERNST, U. (1991) "Regulation of Sexual Differentiation in <i>Drosophila</i> : Alternative Splicing of the <i>Transformer</i> Primary Transcript Requires Masking of the Non-Specific Acceptor Site in Females," Inaugural Dissertation, Aus Frankfurt / Main, BRD.	
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	63	SACCONI et al. (2000) "Sex Determination in Medfly: A Molecular Approach," In; <i>Area-Wide Control of Fruit Flies and Other Pest Insects</i> , Tan, K.H. ed., Penerbit USM, Penang, pp. 491-496.	
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